Approved for use through 3/31/2007, OMB 0651-0021

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

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ATTORNEY'S DOCKET NUMBER
NL 030594
U.S. APFLIJ ATTOL N.S. (I and son, see 37 CFR 1.5)

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	CFR 1.5)						
INTERNATIONAL APPLICATION NO. PCT/IB2004/050643 INTERNATIONAL FILING DATE May 12, 2004 May 15, 2003							
TITLE OF INVENTION HOST CONTROLLER							
APPLICANT(S) FOR DO/EO/US Chee Ee LEE; Constantin SOCOL; Jerome TJIA							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information of the United States Designated (Elected Office (DO/EO/US)) the following items and other information of the United States Designated (Elected Office (DO/EO/US)) the following items and other information of the United States Designated (Elected Office (DO/EO/US)) the following items and other information of the United States Designated (Elected Office (DO/EO/US)) the following items and other information of the United States Designated (Elected Office (DO/EO/US)) the following items and other information of the United States Designated (Elected Office (DO/EO/US)) the following items and other information of the United States Designated (Elected Office (DO/EO/US)) the following items and other information of the United States Designated (Elected Office (DO/EO/US)) the following items and other information of the United States Designated (Elected Office (DO/EO/US)) the following items and other information of the United States Designated (Elected Office (DO/EO/US)) the following items and other information of the United States (Elected Office (DO/EO/US)) the following items and other information of the United States (Elected Office (DO/EO/US)) the Information of the United States (Elected Office (DO/EO/US)) the Information of the United States (Elected Office (DO/EO/US)) the Information of the United States (Elected Office (DO/EO/US)) the Information of the United States (Elected Office (DO/EO/US)) the Information of the United States (Elected Office (DO/EO/US)) the Information of the United States (Elected Office (DO/EO/US)) the Information of the United States (Elected Office (DO/EO/US)) the Information of the United States (Elected Office (DO/EO/US)) the Information of the United States (Elected Office (DO/EO/US)) the Information of the United States (Elected Office (DO/EO/US)) the Information of the United States (Elected Office (DO/EO/US)) the Information of the United States (Electe	mation:						
1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. The US has been elected (Article 31).							
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
a. is attached hereto (required only if not communicated by the International Bureau).							
b. has been communicated by the International Bureau.							
c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
a. is attached hereto.							
b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
a. are attached hereto (required only if not communicated by the International Bureau).							
b. have been communicated by the International Bureau.							
c. have not been made; however, the time limit for making such amendments has NOT expired.							
d. 🗹 have not been made and will not be made.							
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items 11 to 20 below concern document(s) or information included:							
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13. A preliminary amendment.							
14. An Application Data Sheet under 37 CFR 1.76.							
15. A substitute specification.							
16. A power of attorney and/or change of address letter.							
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.							
18. A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). Other items or information: Express Mail Certificate; PTO/SB/96; Charge Authorization; Receipt Confirmation I	Postcard						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

4C20 Rec'd PET/PTO 1 0 NOV-2003

PTO-1390 (Rev. 02-2005)
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U.S. APPLICATIO	356°	37CFR 1.5	international a PCT/IB2004/050643	PPLICATION NO.	ATTORNEY'S DOCKET NUMBER NL 030594	
The follow	ing fees have b	peen submitted			CALCULATIONS	PTO USE ONLY
	sic national fee\$300		\$ 300.00	PTO USE UNLY		
22. Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)				\$ 200.00		
23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority				\$ 400.00		
TOTAL OF 21, 22 and 23 =			\$ 900.00			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets	Extra Sheets		n additional 50 or fraction up to a whole number)	RATE		
- 100 =	/50 =	!		x \$250	\$	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).				\$		
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$	
Total claims	12	- 20 =		x \$50	\$ 0.00	
Independent claims	3	- 3 =		x \$200	\$ 0.00	
MULTIPLE DEPENI	DENT CLAIM(S	(if applicable)		+ \$360	\$	
	····	· · · · · · · · · · · · · · · · · · ·	TOTAL OF ABOVE	CALCULATIONS =	\$ 0.00	
Applicant claims	small entity st	atus. See 37 CFF	R 1.27. Fees above are redu	ced by 1/2.	7 0.00	
				SUBTOTAL =	\$ 900.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				\$		
TOTAL NATIONAL FEE = \$ 900.00						
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property				\$ 40.00		
			TOTAL F	EES ENCLOSED =	\$ 940.00	
	Amount to be refunded:			\$		
					Amount to be charged:	\$ 940.00
a. A check in the amount of \$ to cover the above fees is enclosed.						
b. Please charge my Deposit Account No. 14-1270 in the amount of \$ 940.00 to cover the above fees. A duplicate copy of this sheet is enclosed.						
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1270 . A duplicate copy of this sheet is enclosed.						
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
SEND ALL CORRESPONDENCE TO:						
Corpo	Corporate Patent Counsel					
Philips !	Philips Electronics North America Corporation Aaron Waxler NAME					
	P.O. Box 3001 48,027					
Briard	Briarcliff Manor, NY 10510 REGISTRATION NUMBER					

10/556453

1C20 Rec'd PCT/PTO 10 NOV 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Docket

LEE et al.

NL 030594

Serial No.

Group Art Unit

Filed: CONCURRENTLY

Ex.

HOST CONTROLLER

[X] Express Mail Mail	CERTIFICATE OF EXPRESS MAILING ing Label No.
	EV664855321-45
Date of Deposit:	11-10-05
Service "Express Mai	his paper and/or fee is being deposited with the United States Postal I Post Office to Addressee" service under 37 C.F.R. 1.10 on the date s addressed to the Commissioner for Patents, PO Box, 1450, Alexandria,
Jeanne Rusciano Typed Name	Signature Lusciene

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

1C20 Rec'd RET/PTO. 1.0 NOV 2005

LEE et al.

NL 030594

Serial No.

Group Art Unit

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HOST CONTROLLER

Commissioner for Patents Alexandria, VA 22313-1450

AUTHORIZATION PURSUANT TO 37 CFR §1.136(a)(3) AND TO CHARGE DEPOSIT ACCOUNT

Sir:

The Commissioner is hereby requested and authorized to treat any concurrent or future reply in this application requiring a petition for extension of time for its timely submission, as incorporating a petition for extension of time for the appropriate length of time.

Please charge any additional fees which may now or in the future be required in this application, including extension of time fees, but excluding the issue fee unless explicitly requested to do so, and credit any overpayment, to Deposit Account No. 14-1270.

Respectfully submitted,

Aaron Waxler, Reg. No. 48,027

(914) 333-9608